## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Original) Apparatus for refurbishing used cores for rolls of material, which apparatus comprises:

stripper means for stripping remaining material from the used cores; feed means for feeding the used cores to the stripper means;

cleaning means for cleaning the used cores after they have been treated by the stripper means; and

adhesive applicator means for applying adhesive to the used cores whereby the used cores are then ready for re-use as refurbished cores for new rolls of material.

- 2. (Original) Apparatus according to claim 1 and including sensor means for measuring and recording the length of the material stripped from each used core.
- 3. (Original) Apparatus according to claim 2 in which the sensor means measures in metric units.
- 4. (Currently Amended) Apparatus according to any one of the preceding claims claim 1 and including a waste bin or a pallet for receiving the material stripped from each used core.

- 5. (Currently Amended) Apparatus according to any one of the preceding claims claim 1 and including tag reader means for reading identity tags, there being one identity tag on each used core.
- 6. (Original) Apparatus according to claim 5 in which the identity tags are radio frequency identity tags, and in which the tag reader means is adapted to read the radio frequency identity tags.
- 7. (Currently Amended) Apparatus according to any one of the preceding claims claim 1 in which the stripper means comprises rollers for rotating the used cores, end-obtaining means for obtaining a free end of the remaining material on each used core, and pull means for pulling the remaining material off each used core.
- 8. (Original) Apparatus according to claim 7 in which the rollers for rotating the coil are a pair of reversible drive rollers.
- 9. (Currently Amended) Apparatus according to claim 7 or claim-8 in which the endobtaining means is a roller.
- 10. (Original) Apparatus according to claim 9 in which the roller is a brush roller.
- 11. (Currently Amended) Apparatus according to any one of the preceding claims claim 1 in which the feed means is a conveyor feed means.

- 12. (Currently Amended) Apparatus according to any one of the preceding claims claim 1 in which the cleaning means is a roller cleaning means.
- 13. (Original) Apparatus according to claim 12 in which the roller cleaning means has at least one scrubbing roller, and a wash station.
- 14. (Original) Apparatus according to claim 13 in which there are more than one of the scrubbing rollers, and in which the wash station is a hot wash station.
- 15. (Currently Amended) Apparatus according to claim 13 or claim 14 in which the wash station includes a container for containing cleaning water.
- 16. (Currently Amended) Apparatus according to any one of the preceding claims claim 1 in which the adhesive applicator means comprises at least one roller for applying the adhesive.
- 17. (Original) Apparatus according to claim 16 in which there are two of the rollers for applying the adhesive.
- 18. (Currently Amended) Apparatus according to claim 16 or claim 17 and including a container for containing the adhesive.